

Automotive lubricants. Light motor vehicles.

Traction Full 5W-30 A5/B5



Key information

- 100% synthetic lubricant with high fuel economy properties.
- Turbocharged gasoline and diesel engines with direct injection and without a particulate filter.



> Quality standards

- ACEA A5/B5
- API SL, CF – backward compatible with SJ and earlier

> Manufacturer specifications

- Ford M2C913-D
- Renault RN0700
- STJLR.03.5003
- Fiat 9.55535-G1



> Use

- Specifically developed to lubricate the most modern internal combustion engines, both gasoline and diesel (turbocharged, direct injection, multivalve, common-rail), designed for the use of low friction and low viscosity oils (Low HTHS).
- Recommended for all types of use and travel, and for vehicles that have "Stop-start" systems.
- Especially recommended for Ford Group vehicles that require the Ford M2C913-D specification, as well as all those models that required the previous Ford M2C913-C/B/A specifications.
- It is recommended to follow the indications of the vehicle manual regarding viscosity and oil specifications, as well as its drain interval according to the amount of sulfur of the fuel used.

> Benefits

- Its formulation gives it high performance in the current ECO oil market (Ecological as they help to reduce CO2 emissions, and Economical because it helps save fuel).
- Thanks to its low high temperature and high shear (Low HTHS) viscosity, it allows fuel economy rates of around 3% compared to a conventional oil, and minimizes the internal friction of the engine, obtaining greater power, reduction of polluting emissions, and energy savings.
- Its high cleaning power (detergency) and special anti-wear protection in bearings and pistons ensures long engine life.

The values of typical characteristics listed in the table are average values provided for informational purposes only and do not constitute a guarantee. These values are subject to change without notice.

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> Physical and chemical properties

Characteristic	Units	Method	Xtar Full 5W-30 A5/B5
SAE Grade	-	-	5W-30
Density at 15°C	kg/l	ASTM D 4052	0.852
Viscosity at 100°C	cSt	ASTM D 445	9.69
Viscosity at 40°C	cSt	ASTM D 445	53
Viscosity Index	-	ASTM D 2270	169
CCS Viscosity at -30°C	cP	ASTM D 5293	3873
HTHS Viscosity at 150°C	cP	ASTM D 4683	2.9
Pour Point	°C	ASTM D 5950	-39
Flash Point	°C	ASTM D 92	220
Base number, TBN	mg KOH/g	ASTM D 2896	10.3
Sulfated ash	% (m/m)	ASTM D 874	1.10

> Health & safety and environment

A Material Safety Data Sheet providing information on product hazards, handling precautions, first aid measures, and relevant environmental data is available for this product as per applicable legislation.